

**REMARKS**

Claims 1 through 16 and 26 through 39 are currently pending in the application.

Claims 17 through 25 and 40 through 50 have been canceled.

This amendment is in response to the Final Office Action of September 17, 2001.

Claims 17 through 25 and 40 through 50 were rejected under 35 U.S.C. § 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor, at the time the application was filed, had possession of the claimed invention.

Claims 23, 24, 48 and 49 were rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which Applicant regards as the invention.

Claims 1 through 16 and 26 through 41 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Akram et al. (U.S. Patent 5,674,785) in view of Kohno et al. (U.S. Patent 5,293,068).

Claims 17 through 19 and 42 through 44 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Okinaga et al. (U.S. Patent 5,107,329) in view of Mahulikar et al. (U.S. Patent 6,262,477).

Claims 20 through 22, 25, 45 through 47 and 50 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Okinaga in view of Mahulikar and Yoneda et al. (U.S. Patent 5,615,089).

Claims 23, 24, 48 and 49 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Okinaga, Mahulikar and Yoneda as applied to claims 20 and 45 above, and further in view of Akram.

Applicant has canceled claims 17 through 25 and 40 through 50 to eliminate the rejections under 35 U.S.C. § 112.

After carefully considering the cited prior art, the rejections, and the Examiner's comments, Applicants submit that the rejection of independent claims 1, 5, 8, 12, 26, 30, 33, and

37 as well as any dependent claim therefrom based upon the Akram et al. reference under 35 U.S.C. § 103 is clearly improper as such reference is commonly owned by Micron Technology, Inc. along with the present application. Accordingly, Applicants request the rejection of independent claims 1, 5, 8, 12, 26, 30, 33, and 37 be withdrawn. (See M.P.E.P. §706.02(1)(2).)

Additionally, Applicants submit that since such independent claims are not otherwise rejected, such claims are clearly allowable as well as the dependent claims 2 through 4, 6, 7, 9 through 11, 13 through 25, 27 through 29, 31, 32, 34 through 36, 38, and 39 therefrom.

Applicants request the entry of this amendment for the following reasons:

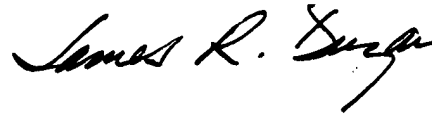
The amendment clearly places the application in condition for allowance.

The amendment does not require any further search or consideration because no presently pending claim has been amended and only claims have been canceled.

The amendment is timely filed.

Applicant requests entry of this amendment, the allowance of claims 1 through 16 and 26 through 39, and the case passed for issue.

Respectfully submitted,



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Date: November 15, 2001

JRD/sls:djp

Enclosure: Version with Markings to Show Changes Made

N:\2269\2687.3\Amendment Under 37 CFR 1.116.wpd

12-0501

AF/2815

PATENT  
Attorney Docket No. 2687.3US (94-305.3)

## NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EL740536290USDate of Deposit with USPS: November 15, 2001Person making Deposit: Orlena Howell

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:	P. Brock, II	Group Art Unit No.:	2815
Applicant(s):	Walter L. Moden	Filing date:	October 30, 2000
Serial No.:	09/699,537	For (title):	FLIP CHIP ADAPTOR PACKAGE FOR BARE DIE

## COMMUNICATION TRANSMITTAL

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed for filing in connection with the above-identified patent application, and submitted in the order listed, are:

- ☒ Postcard receipt acknowledgment (attached to the front of this transmittal).
- ☒ Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16. Any such fees may be charged to deposit account no. 20-1469.
- ☐ Check no. in the amount of \$ for the presentation of extra claims as calculated in the remarks section below.
- ☐ Preliminary amendment.
- ☐ Amendment or other communication in response to the non-final office action mailed
- ☒ Amendment or other communication under 37 C.F.R. § 1.116 in response to the final office action mailed September 17, 2001.
- ☐ Petition for Extension of Time in duplicate with check no. in the amount of \$.
- ☐ Verified statement(s) to establish small entity status under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27 signed by (or on behalf of).
- ☐ Information disclosure statement and information disclosure citation form PTO-1449 with copies of listed documents.

## Remarks:

- ☐ An amendment has been made involving one or more claims in the application. The calculation to determine whether any additional fee is due is presented below.

	1	2	3		\$EXTRA	
Total claims	30	-	50	=	0 x 18.00 =	0.00
Indep. claims	8	-	12	=	0 x 78.00 =	0.00
First presentation of a multiple dep. claim (+260.00)						
SUBTOTAL						
Reduction for small entity - 50% of subtotal*						
TOTAL ADDITIONAL FEE (subtotal minus any reduction)						0.00

\*Verified statement(s) must be attached to support this reduction if small entity status has not been previously established.

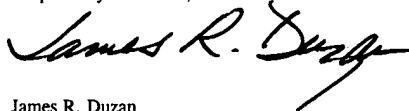
1 Claims remaining after amendment.

2 Highest number of claims previously paid for. Not less than 20 for total claims and 3 for independent claims.

3 Difference between claims remaining and highest number previously paid for. If less than zero, enter "0."

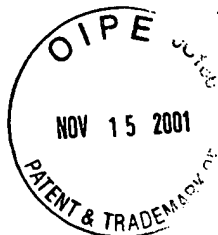
- ☒ The commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to deposit account no. 20-1469 during the entire pendency of this application.

Respectfully submitted,



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Date: November 15, 2001  
Enclosures: As identified above  
JRD/djp



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NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EL740536290US

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Person making Deposit: Orlena Howell

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Applicant(s): Walter L. Moden  
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Group Art Unit No.: 2815  
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Respectfully submitted,

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